



FORWHDP 1949 (Based on Form PTO-1449)

PATENT AND TRADEMARK OFFICE INFORMATION DISCLOSURE CITATION

(Use several sheets if necessary)

Sheet 1 of 2

ATTORNEY DOCKET NO.	SERIAL NO.				
9432-000172	10/082,551				
APPLICANT					
Szeming Cheng et al.					
FILING DATE	GROUP				
February 25, 2002	Unknown				

U.S. P	ATENT DO	CUMENTS				
Ref. Desig.	Examiner's Initials	Document Number	Date	Name	Class/ Subclass	(If appropriate) Filing Date
1.	MH ghafor	5,930,369	07/27/99	Cox et al.	380/54	
2.	MH derlos	5,915,027	06/22/99	Cox et al.	380/54	
3.	MH gleefor	5,905,800	05/18/99	Moskowitz et al.	380/28	
4.	of 4 ghafor	5,893,067	04/06/99	Bender et al.	704/52	
5.	MH deles	5,848,155	12/8/98	Cox	382/191	
6.	MH 9/cefor	5,809,139	09/15/98	Girod et al.	380/202	
7.	My gleefor	5,778,102	07/07/98	Sandford, II et al.	382/251	
8.	Met steeles	5,748,783	05/05/98	Rhoads	382/232	
9.	My glestes	5,450,490	09/12/95	Jensen et al.	380/253	- 4- 1
10.	MH Nedes	5,073,925	12/17/91	Nagata et al.	360/60	

OTHE	OTHER DOCUMENTS (including Author, Title, Date, Pertinent Pages, etc.)				
Ref. Desig.	Examiner's Initials				
1.	MH gleefor	E. Koch, J. Zhao, "Towards Robust and Hidden Image Copyright Labeling", In Proc. of 1995 IEEE Workshop on Nonlinear Signal and Image Processing (Neos Marmaras, Greece, June 20-22, 1995)			
2.	Att g/20/25	I.J. Cox, J. Kilian, F.T. Leighton, T. Shamoon, "Secure Spread Spectrum Watermarking for Multimedia", IEEE Transactions on Image Processing, Vol. 6, No. 12, December 1997.			
3.	An glerfor	I.J. Cox, M.L. Miller, A.L. McKellips, "Watermarking as Communications with Side Information", Proceedings of the IEEE, Vol. 87, pp. 1127-1141, July 1999.			
4.	AH Hufss	F. Hartung, J. K. Su, B. Girod, "Spread Spectrum Watermarking: Malicious Attacks and Counterattacks" Proc. SPIE Security Watermarking of Multimedia Contests 99, San Jose, CA., January 1999.			

Examiner: Date Considered: 9/25/05							
	Examiner:	1.	M2 !	<i>f</i> _	C Date Considered:	9/22	for

EXAMINER: Please initial if citation considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.



PATENT AND TRADEMARK OFFICE INFORMATION DISCLOSURE CITATION

(Use several sheets if necessary)

Sheet 2 of 1

ATTORNEY DOCKET NO.	SERIAL NO.				
9432-000172	10/082,551				
APPLICANT					
Szeming Cheng et al.					
FILING DATE	GROUP				
February 25, 2002	Unknown				

OTHER DOCUMENTS (including Author, Title, Date, Pertinent Pages, etc.)				
Réf. Desig.	Examiner's Initials			
5.	MH 9/22/25	Q. Cheng, T. S. Huang, "An Additive Approach to Transform-Domain Information Hiding and Optimum Detection Structure, IEEE Transactions on Multimedia, Vol. 3, pp. 273-284, September 2001.		
6.	Mr glerfos	M. Arnold, S. Kanka, "MP3 Robust Audio Watermarking" DFG VIIDII Watermarking Workshop 1999, Erlangen, Germany.		
7.	WH 9/2 2/05	W. Bender, D. Gruhl, N. Morimoto, A. Lu, "Techniques for Data hiding", IBM Systems Journal, Vol. 35, Nos 3&4, 1996.		
8.	MH 9/21/25	C. I. Podilchuk, W. Zeng, "Image-Adaptive Watermarking Using Visual Models", IEEE Journal on Selected Areas in Communications, Vol. 16, No. 4, May 1998.		
9.	MH 9/22/20	F. Hartung, B. Girod, "Watermarking of Uncompressed and Compressed Video", vol. 66, No. 3, May 1998, pp. 283-301.		
10.	Mu ghelor	M. D. Swanson, B. Zhu, A.H. Tewfik, "Robust Data Hiding for Images", Proc. 1996 IEEE Digital Signal Processing Workshop.		
11.	MM 9/22/06	L. Boney, A. H. Tewfik, K.N. Hamdy, "Digital Watermarks for Audio Signals", 1996 IEEE Proceedings of Multimedia.		
12.	MH 9/2405	P. Bassia, I. Pitas, "Robust Audio Watermarking in the Time Domain", Thessaloniki 540 06, Greece.		
13.	AH Y/er/or	M. Arnold, S. Kanka, "MP3 Robust Audio Watermarking", Department for Security Technology for Graphics and Communication Systems.		
14.	लेस १/22/05	C. Neubauer, J. Herre, "Audio Watermarking of MPEG-2 AAC Bit Streams", AES 108th Convention, Paris 2000 February 12-22.		

	/	/		
Examiner:	M2 4	~ L	Date Considered:	9/22/05

EXAMINER: Please initial if citation considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.